DT07 Rec'd PCT/PTO 0 3 MAR 2005

ATTORNEY'S DOCKET NUMBER

PTO-1390 (Rev. 12-2004)
Approved for use through 03/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES 63005 (70551) DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP03/11460 8 September 2003 (08.09.03) 26 September 2002 (26.09.02) TITLE OF INVENTION DEVICE FOR EXCITING SURFACE PLASMONS AND MICROSCOPE INCLUDING THE DEVICE APPLICANT(S) FOR DO/EO/US Tetsuo Saeki Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. C. is not required, as the application was filed in the United States Receiving Office (RO/US). х An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). x is attached hereto. a. b has been previously submitted under 35 U.S.C. 154(d)(4). 7. х Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (ε)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). Х An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: x An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. x | A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: PCT/RO/101; PCT/IB/210; PCT/IB/301; PCT/IB/304; PCT/IB/308; International 20. Application No. WO 2004/029595 A1; this Return Receipt Postcard

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PTO-1390 (Rev. 12-2004)
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U.S. APP ICON ACTIF INDUSTRICATE CITE 1.83			INTERNATIONAL APPLICATION NO. PCT/JP0311460			ATTORNEY'S DOCKET NUMBER 63005 (70551)			
21. The following fees are submitted:							ınt Use	Office Use Only	
x a) Basic r	national fee	•••••		\$30	00.00	\$	300.00		
x b) Examination fee\$200.00						\$	200.00		
x c) Search fee\$500.00						\$	500.00	<u> </u>	
TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$	1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets				ach additional 50 or fraction und up to a whole number					
16 - 100 =	6 - 100 = /50 =		× \$250.00						
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).									
CLAIMS	NUMBER F		MBER EXTRA	R	ATE	\$			
Total claims		20 =	0	x			0.00		
	Independent claims 1 - 3 =		0	x +			0.00		
MULTIPLE DEPENDENT CLAIM(s) (if applicable) + TOTAL OF ABOVE CALCULATIONS =							1,000.00	 	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.							1,000.00		
SUBTOTAL =						\$	1,000.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).						\$	4 200 00		
TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be						\$	1,000.00	<u> </u>	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						\$ \$	40.00		
Amount to be refunded:								\$	
Amount to be charged:								\$1,040.00	
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. X Please charge my Deposit Account No. 04-1105 in the amount of \$ 1,040.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
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	n appropriate time nd granted to resto					revive (3	37 CFR 1.137 (a)) or (b))	
SEND ALL CORRESPONDENCE TO:						a. 74	ubrez_	_	
David A. Tucker				SIGN	SIGNATURE: David A. Tucker				
EDWARDS & ANGELL, LLP P.O. Box 55874				-					
	achusetts 02205	5		NAME	•				
(617) 517-5508						27,840			
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PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. Not Yet Assigned Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number FEE TRANSMITTAL Filing Date Concurrently Herewith First Named Inventor Tetsuo Saeki For FY 2005 Examiner Name Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 Not Yet Assigned Art Unit 63005 (70551) **TOTAL AMOUNT OF PAYMENT** Attorney Docket No. METHOD OF PAYMENT (check all that apply) Other (please identify): Check Credit Card Money Order None x Deposit Account 04-1105 Edwards & Angell, LLP Deposit Account Number: Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee x Charge fee(s) indicated below Charge any additional fee(s) or underpayment of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES SEARCH FEES FILING FEES** Small Entity **Small Entity Small Entity Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 250 200 100 200 100 100 50 130 65 Design 200 300 150 80 Plant 100 160 Reissue 300 150 500 250 600 300 Provisional 200 100 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims** Extra Claims **Multiple Dependent Claims** 0 Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee Paid (\$) Extra Sheets 16 - 100 = (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) 1631 Basic National Stage fee 300.00 Other (e.g., late filing surcharge): 1632 National Stage search fee 500.00 1633 National Stage examination fee 200.00 8021 National Stage recording each patent assignment, 40.00 SUBMITTED BY Registration No 27,840 (617) 517-5508 Signature Telephone Buriel a. Tuestre (Attorney/Agent) Name (Print/Type) David A. Tucker Date March 3, 2005

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 63005 (70551)

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 492341211 US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on March 3, 2005

Signature

Kathryn A. Grindrod

Typed or printed name of person signing Certificate

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Registration Number, if applicable

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Note: Each par

Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office (4

Fee Transmittal (2 pages) Specification (12 pages)

Formal drawings Figs. 1 – Figs. 8 (4 pages)
Oath or declaration of the inventor(s) (4 pages)

Preliminary Amendment (5 pages)

PCT/RO/101; PCT/IB/210; PCT/IB/301; PCT/IB/304; PCT/IB/308;

International Application No. WO 2004/029595 A1 Information Disclosure Statement (10 pages)

IDS (Citation) by Applicant Form PTO/SB/08a/b (1 page) (with 6

references)

Assignment Recordation Form Cover Sheet (2 pages)

Assignment (2 pages)

Authorization to charge \$1,040.00 to deposit account 04-1105

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